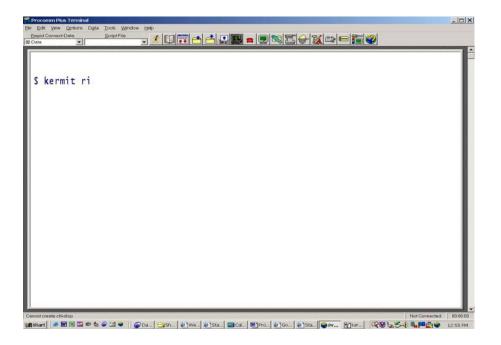
Procedure to Manually Load DAT Version 1.7 Using Procomm

DISCLAIMER

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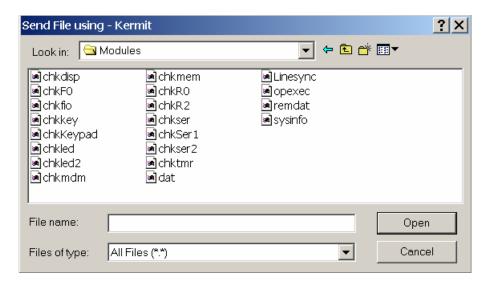
- 1. Connect communications cable between Controller and PC
- 2. Start the application "Procomm" on the PC
- 3. Press the return key to ensure that you are communicating with the controller
- 4. Type "chd /r2" to change the directory to the /r2 drive
- 5. Type "kermit ri"



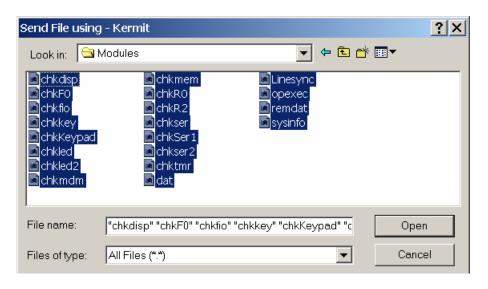
6. Select the Send file icon on the Procomm toolbar



7. Open the folder where the module are on your PC's hard drive



8. Press the Control and A key simultaneously to select all the files

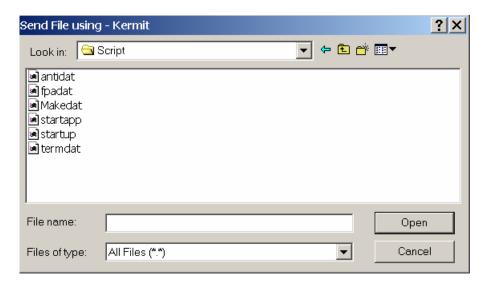


- 9. After all the files are selected, select the open button. The files should now start being transmitted to the controller
- 10. After the last file has downloaded the "\$" prompt should reappear to signal that the controller is ready for input

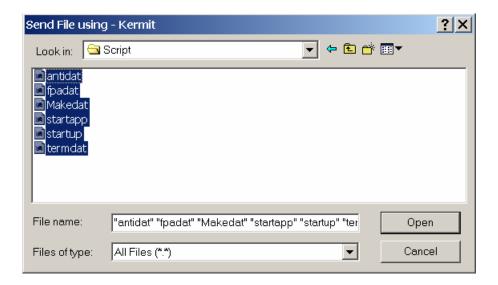
11. Type in "kermit r"



12. Select the scripts folder



13. Press the Control and A key simultaneously to select all the files



- 14. Select "Open" to download the scripts.
- 15. Type "attr * -pepre" to change the read/write/execute attributes for the files.
- 16. Type "makdir /f0/DAT" to create a DAT folder on the /f0 drive. Note that if the folder already exists, you will get a "Error #000:218" from the operating system telling you that it can not create the folder because a folder by that name already exists.
- 17. Type "copy -r * -w=/f0/dat" to copy the modules and scripts into the Flash Memory.

All of the DAT files are now loaded on the flash memory of the controller.

The procedure for loading the Traffic Controller Signal Program is similar.

To get the DAT program to run automatically on the controller front panel type "copy -r /f0/dat/fpadat /f0/startup". This will copy the startup script to run the DAT on the front panel to a file named startup in the /f0 directory.